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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,246	07/15/2003	Young-Jin Yoon	51876P355	1271
8791	7590 04/06/2004		EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN			MAI, SON LUU	
	HIRE BOULEVARD, SE LES, CA 90025	VENTH FLOOR	ART UNIT PAPER NUMBER 2818	
2007111021	,			

DATE MAILED: 04/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/621,246 YOON, YOUNG-JIN		N
Office Action Summary	Examiner	Art Unit	
	Son L. Mai	2818	p.
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	Iress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed /s will be considered timely. I the mailing date of this cor ID (35 U.S.C. § 133).	mmunication.
Status			
1) Responsive to communication(s) filed on 15 Ju	<u>ıly 2003</u> .		
,_	action is non-final.		
3) Since this application is in condition for allowar			merits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-8 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)⊠ Claim(s) <u>1-8</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.	r alastian requirement	·	
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10)⊠ The drawing(s) filed on 15 July 2003 is/are: a)[
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct			
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Oπice	Action of form PT	O-152.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority document			
2. Certified copies of the priority document			24
3. Copies of the certified copies of the prior		ed in this National S	Stage
application from the International Bureau * See the attached detailed Office action for a list		ed	•
See the attached detailed Office action for a list	or the definite copies not receive		
AMach manta)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate	-152)
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>07-15-03</u>. 	6) Other:	atent Application (FTO	· 102)
S. Patent and Trademark Office			D / 000451

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The information disclosure statement filed 07-15-03 has been considered.

Drawings

- 3. Figure 5 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g).
- 4. The drawings are also objected to because in figure 4, the reference characters "soseb1_rdo" and "soseb1_fdo" should be --isoseb1_rdo—and --isoseb1_fdo--, respectively. Similarly, in figure 5, the reference characters "soseb1_rdo" and "soseb1_fdo" should be --isoseb1_rdo—and --isoseb1_fdo--, respectively. And lastly, in figure 7, the reference numeral "730" indicating a second data accessing sector is omitted. The reference character "rpout03_do<0>" should be --fpout03_do<0>--. The reference character "rpout12_do<0>" should be --fpout12_do<0>--. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

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Allowable Subject Matter

5. Claims 1-8 are allowed.

6. The following is a statement of reasons for the indication of allowable subject matter: The prior art of record fails to teach a semiconductor memory device comprising: a first control signal generating means for controlling a first data accessing means for accessing inputted data, a latching means for temporarily storing data outputted from the first data accessing means, and a second control signal generating means for controlling a second data accessing means for secondly accessing data from the latching means and outputting secondly accessed data.

Conclusion

7. This application is in condition for allowance except for the formal drawings requirement.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son L. Mai whose telephone number is 571-272-1786.

The examiner can normally be reached on 8am to 6pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

03-31-04

Son L. Mai Primary Examiner Art Unit 2818